

Ishaan Dandekar

A sophomore at A.P.S.I.T

Computer Engineering student focused on systems programming, Linux tooling, and cloud edge services.

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EDUCATION

A.P.S.I.T, Kasarvadavali — *B.E - Computer Eng.*

2024 - 2028.

GPA - 8.55

PROJECTS

[LCNum – LeetCode Problem ID Redirect Service](#)

Built a lightweight, edge-deployed redirect service that maps LeetCode problem IDs to their problem pages. Created to solve a personal friction point with remembering slugs, and implemented using Cloudflare Workers and Workers KV for fast, read-only lookups with zero runtime writes.

[GNOME Shell Extension - "Restart Into"](#)

Developed an open-source GNOME Shell extension using JavaScript/GJS and GTK that enables one-click restart to other OS from Linux on Multi-boot systems. Built automated EFI boot management integration, cross-platform compatibility (X11/Wayland), user preferences interface, and bash installation scripts with passwordless sudo configuration.

[Gnome Bang Search](#)

Gnome Bang Search brings DuckDuckGo-style !bang search shortcuts to GNOME Shell. Define configurable bangs that route queries to Google directly from the overview, enabling fast, keyboard-driven searches.

SKILLS AND TOOLS

Language:

Python

Computer Science:

Data Structures & Algorithms

Cloud / Edge Computing:

Cloudflare Workers, Workers KV

Backend / Systems:

Linux, Bash

Tools:

Git, GNOME Shell Development, GTK